

Meir lotan

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

60
papers

848
citations

17
h-index

27
g-index

64
ext. papers

983
ext. citations

2.4
avg, IF

4.17
L-index

#	Paper	IF	Citations
60	Improving physical fitness of individuals with intellectual and developmental disability through a Virtual Reality Intervention Program. <i>Research in Developmental Disabilities</i> , 2009 , 30, 229-39	2.7	74
59	Improving functional skills and physical fitness in children with Rett syndrome. <i>Journal of Intellectual Disability Research</i> , 2004 , 48, 730-5	3.2	60
58	The effect of group music therapy on mood, speech, and singing in individuals with Parkinson's disease--a feasibility study. <i>Journal of Music Therapy</i> , 2012 , 49, 278-302	1.7	59
57	The evaluation of acute pain in individuals with cognitive impairment: a differential effect of the level of impairment. <i>Pain</i> , 2006 , 124, 312-320	8	54
56	Virtual reality as means to improve physical fitness of individuals at a severe level of intellectual and developmental disability. <i>Research in Developmental Disabilities</i> , 2010 , 31, 869-74	2.7	51
55	A modified version of the non-communicating children pain checklist-revised, adapted to adults with intellectual and developmental disabilities: sensitivity to pain and internal consistency. <i>Journal of Pain</i> , 2009 , 10, 398-407	5.2	41
54	Physical fitness and functional ability of children with intellectual disability: effects of a short-term daily treadmill intervention. <i>Scientific World Journal, The</i> , 2004 , 4, 449-57	2.2	40
53	Meta-analysis of the effectiveness of individual intervention in the controlled multisensory environment (Snoezelen) for individuals with intellectual disability. <i>Journal of Intellectual and Developmental Disability</i> , 2009 , 34, 207-15	1.9	39
52	Clinical Guidelines for Management of Bone Health in Rett Syndrome Based on Expert Consensus and Available Evidence. <i>PLoS ONE</i> , 2016 , 11, e0146824	3.7	33
51	Reliability of the Non-Communicating Adult Pain Checklist (NCAPC), assessed by different groups of health workers. <i>Research in Developmental Disabilities</i> , 2009 , 30, 735-45	2.7	30
50	The conductive environment enhances gross motor function of girls with Rett syndrome. A pilot study. <i>Developmental Neurorehabilitation</i> , 2012 , 15, 19-25	1.8	25
49	Management of young children with Rett disorder in the controlled multi-sensory (Snoezelen) environment. <i>Brain and Development</i> , 2005 , 27 Suppl 1, S88-S94	2.2	25
48	Physical activity in adolescence. A review with clinical suggestions. <i>International Journal of Adolescent Medicine and Health</i> , 2005 , 17, 13-21	1.1	21
47	A review of physical activity and well-being. <i>International Journal of Adolescent Medicine and Health</i> , 2005 , 17, 23-31	1.1	21
46	Osteoporosis in Rett syndrome: A study on normal values. <i>Scientific World Journal, The</i> , 2006 , 6, 1619-30	2.2	20
45	Rett syndrome. A review with emphasis on clinical characteristics and intervention. <i>Scientific World Journal, The</i> , 2006 , 6, 1517-41	2.2	20
44	Quality physical intervention activity for persons with Down syndrome. <i>Scientific World Journal, The</i> , 2007 , 7, 7-19	2.2	19

43	Measurement properties of the Non-Communicating Adult Pain Checklist (NCAPC): a pain scale for adults with Intellectual and Developmental Disabilities, scored in a clinical setting. <i>Research in Developmental Disabilities</i> , 2010 , 31, 367-75	2.7	17
42	Perspectives on hand function in girls and women with Rett syndrome. <i>Developmental Neurorehabilitation</i> , 2014 , 17, 210-7	1.8	14
41	A model for pain behavior in individuals with intellectual and developmental disabilities. <i>Research in Developmental Disabilities</i> , 2012 , 33, 1984-9	2.7	13
40	Alternative therapeutic intervention for individuals with Rett syndrome. <i>Scientific World Journal, The</i> , 2007 , 7, 698-714	2.2	12
39	Managing scoliosis in a young child with Rett syndrome: a case study. <i>Scientific World Journal, The</i> , 2005 , 5, 264-73	2.2	12
38	Training Caregivers to Provide Virtual Reality Intervention for Adults With Severe Intellectual and Developmental Disability. <i>Journal, Physical Therapy Education</i> , 2011 , 25, 15-19	0.6	12
37	Osteoporosis in Rett syndrome: a case study presenting a novel management intervention for severe osteoporosis. <i>Osteoporosis International</i> , 2013 , 24, 3059-63	5.3	11
36	Aging in persons with Rett syndrome: an updated review. <i>Scientific World Journal, The</i> , 2010 , 10, 778-87	2.2	11
35	Physical therapy intervention for individuals with Rett syndrome. <i>Scientific World Journal, The</i> , 2006 , 6, 1314-38	2.2	11
34	Assistive technology and supplementary treatment for individuals with Rett syndrome. <i>Scientific World Journal, The</i> , 2007 , 7, 903-48	2.2	10
33	Management of Rett syndrome in the controlled multisensory (Snoezelen) environment. A review with three case stories. <i>Scientific World Journal, The</i> , 2006 , 6, 791-807	2.2	9
32	Pain experience of adults with intellectual disabilities--caregiver reports. <i>Journal of Intellectual Disability Research</i> , 2015 , 59, 914-24	3.2	8
31	Rett syndrome. Guidelines for individual intervention. <i>Scientific World Journal, The</i> , 2006 , 6, 1504-16	2.2	7
30	Snoezelen or controlled multisensory stimulation. Treatment aspects from Israel. <i>Scientific World Journal, The</i> , 2004 , 4, 307-14	2.2	7
29	National survey 2007 on medical services for persons with intellectual disability in residential care in Israel. <i>International Journal of Adolescent Medicine and Health</i> , 2010 , 22, 575-82	1.1	5
28	Regaining walking ability in individuals with Rett syndrome: a case study. <i>International Journal on Disability and Human Development</i> , 2012 , 11,		5
27	The digestive system and nutritional considerations for individuals with Rett syndrome. <i>Scientific World Journal, The</i> , 2006 , 6, 1737-49	2.2	5
26	Physical therapy for young children diagnosed with autism spectrum disorders-clinical frameworks model in an israeli setting. <i>Frontiers in Pediatrics</i> , 2013 , 1, 19	3.4	4

25	2009,		4
24	Reducing challenging behavior through structured therapeutic intervention in the controlled multi-sensory environment (Snoezelen). Ten case studies. <i>International Journal on Disability and Human Development</i> , 2009 , 8,		4
23	Hydrotherapy for a young child with Rett syndrome. Review of the literature and a case study. <i>International Journal on Disability and Human Development</i> , 2009 , 8,		4
22	Rett syndrome management with Snoezelen or controlled multi-sensory stimulation. A review. <i>International Journal of Adolescent Medicine and Health</i> , 2004 , 16, 5-12	1.1	4
21	Effects of music therapy on facial expression of individuals with Parkinson's disease: A pilot study. <i>Musicae Scientiae</i> , 2012 , 16, 392-400	1.3	3
20	The Israeli Rett Syndrome Center. Evaluation and transdisciplinary play-based assessment. <i>Scientific World Journal, The</i> , 2006 , 6, 1302-13	2.2	3
19	Pain in Individuals with Intellectual and Developmental Disabilities 2011 , 255-276		3
18	A Pilot Study Delivering Physiotherapy Support for Rett Syndrome Using a Telehealth Framework Suitable for COVID-19 Lockdown. <i>Developmental Neurorehabilitation</i> , 2021 , 24, 429-434	1.8	3
17	Can the Vocal Expression of Intellectually Disabled Individuals Be Used as a Pain Indicator? Initial Findings Supporting a Possible Novice Assessment Method. <i>Frontiers in Psychology</i> , 2021 , 12, 655202	3.4	3
16	Effects of a remotely supervised motor rehabilitation program for individuals with Rett syndrome at home. <i>Disability and Rehabilitation</i> , 2021 , 1-11	2.4	3
15	Implementing telehealth support to increase physical activity in girls and women with Rett syndromeActivRett: protocol for a waitlist randomised controlled trial. <i>BMJ Open</i> , 2020 , 10, e042446	3	2
14	Evaluating the Effectiveness of a Health Promotion Intervention Program Among Physiotherapy Undergraduate Students. <i>Medical Science Monitor</i> , 2017 , 23, 3518-3527	3.2	1
13	Challenging behavior and related factors in people with intellectual disability living in residential care centers in Israel. <i>Frontiers in Public Health</i> , 2013 , 1, 13	6	1
12	Physical activity for individuals with Down syndrome. A review with clinical implications. <i>International Journal on Disability and Human Development</i> , 2006 , 5,		1
11	Rett syndrome and aging. <i>International Journal on Disability and Human Development</i> , 2006 , 5,		1
10	Allied Health Professionals 2016 , 1039-1051		1
9	The cost of Rett syndrome. <i>Developmental Medicine and Child Neurology</i> , 2019 , 61, 864	3.3	1
8	Skype Supervised, Individualized, Home-Based Rehabilitation Programs for Individuals With Rett Syndrome and Their Families - Parental Satisfaction and Point of View. <i>Frontiers in Psychology</i> , 2021 , 12, 720927	3.4	1

7	Improving Balance in Adults With Intellectual Developmental Disorder via Virtual Environments. <i>Perceptual and Motor Skills</i> , 2021 , 128, 2638-2653	2.2	○
6	Impact of a Remotely Supervised Motor Rehabilitation Program on Maternal Well-Being During the COVID-19 Italian Lockdown.. <i>Frontiers in Psychology</i> , 2022 , 13, 834419	3.4	○
5	White Supplement on Physical and Rehabilitation Medicine in Europe. <i>Journal of Policy and Practice in Intellectual Disabilities</i> , 2007 , 4, 265-265	1.8	
4	Minor Adaptations Without Delay. <i>Journal of Policy and Practice in Intellectual Disabilities</i> , 2008 , 5, 76-76	1.8	
3	White Book on Physical and Rehabilitation Medicine in Europe. <i>Journal of Policy and Practice in Intellectual Disabilities</i> , 2008 , 5, 215-215	1.8	
2	Allied Health Professionals and Intellectual Disability: Moving Toward Independence 2011 , 389-417		
1	Family-Centered Telehealth Supporting Motor Skills and Activity in Individuals With Rett Syndrome. <i>Advances in Medical Technologies and Clinical Practice Book Series</i> , 2022 , 147-171	0.3	